TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) William E. EISELE Trite: THERMAL SHIELD AND HERMETIC SEAL FOR PROVENTING DETERIORATION OF PLASTIC INSULATION OF PLASTIC	P24110.P01 UTILITY	Attorney Docket No.	P21832	Total Pages				
Title: THERMAL SHIELD AND HERMETIC SEAL FOR PREVENTING DETERIORATION OF PLASTIC NETHOD THEREFOR ADDRESS TO: Commissioner for Patents Mail Stop Patent Application Post 1450 APPLICATION ELEMENTS ACCOMPANYING APPLICATION PARTS 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification (if application, Sequence Listing, a table, or a computer program lating application (37 CRF) (35 USC) Brief Summary of the Invention - Clainty - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Clainty (if or commission (7 CRF) (35 (M)) - Clainty (if or commission (7 CRF) (35 (M)) - Clainty (if or commission (7 CRF) (35 (M)) - Clainty (if or commission (7 CRF) (35 (M)) - Clainty (if or commission (7 CRF) (35 (M)) - Computer Readable Form (CRF) - Specification Sequence Submission (if applicable) - Clainty - Cross Reference to sequence Ising, a table, or a computer program lating a pale of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Clainty - Abstract of the Disclosure 4. Drawings (35 USC 113) [Total Sheets 9 _] - Specification (7 CRF) (35 (M)) - Commission (7 CRF) (35 (M)) - Computer Readable Form (CRF) - Specification sequence Submission (if application, sequence Submi	PATENT APPLICATION TRANSMITTAL	Inventor(s) or Application Identifier						
ADDRESS TO: Commissioner for Patents Meil Stop Patent Application Property Patents Meil Stop Patent Application Property Patents Meil Stop Patent Application Property Propert	(Only for new nonprovisional applications under 37 CFR 1.53(b))	William E. EISELE						
ADDRESS TO: Commissioner for Patents Mail Stop Patent Application PO Box 1459 Alexandria, VA 22313-1450		I PREVENTING DETERIORATION OF PLASTIC						
1. □ Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. □ Applicant claims small entity status. 3. □ Specification Specification (preferred arrangement set forth below) 1. □ Pescriptive title of the Invention 2. □ Statement (S) 3. □ Specification Specification (preferred errangement set forth below) 2. □ Pescriptive title of the Invention 3. □ Specification Specification (preferred arrangement set forth below) 3. □ Specification Specification (preferred arrangement set forth below) 3. □ Specification Specification (preferred arrangement set forth below) 4. □ Pescriptive title of the Invention 4. □ Brayenound of the Invention 4. □ Drawing(s) (35 USC 113) [Total Sheets 9 □ 1 orangement of the Drawings (if filed) 4. □ Drawing(s) (35 USC 113) [Total Sheets 9 □ 1 orangement of the Drawings (if filed) 4. □ Drawing(s) (35 USC 113) [Total Sheets 9 □ 1 orangement of the Drawings (if filed) 4. □ Drawing(s) (35 USC 113) [Total Sheets 9 □ 1 orangement of the Drawings (if filed) 4. □ Drawing(s) (35 USC 113) [Total Sheets 9 □ 1 orangement of the Drawings (if filed) 4. □ Drawing(s) (35 USC 113) [Total Sheets 9 □ 1 orangement of the Drawings (if filed) 5. □ Oath or Declaration [Total Pages 2 □ 1 orangement of the Drawings (if filed) 6. □ Incorporation By Reference (useable if Box 5b is checked) 7. □ Detertino of Inventor (specifically intermized) 8. □ Calim (Drawing to be published 4 orangement of the Drawing talached deleting inventor(specifically itemized) 9. Nucleotide and/or Amino Acid Sequence Prom (CRP) 8. □ Composition Prom (CRP) 9. Specification Sequence Listing on: 1. □ Calment Verifying identity of above copies 10. □ Assignment Papers (cover sheet & document(s)) 11. □ 37 CFR 3.73(b) Statement (when there is an assignment Papers (cover sheet & document(s)) 11. □ 37 CFR 3.73(b) Statement (when there is an assignment Papers (cover sheet & document(s)) 11. □ 37 CFR 3.73(b) Statement (prom (when there is an assignment Papers (cover sheet & document(s)) 12. □ English Translation Document (if	ADDRESS TO: Mail Stop Patent Application PO Box 1450							
Computer Readable Form (CRT)	APPLICATION ELEMENTS	ACCOMPAN	YING APPLICAT	ION PARTS	-			
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)	Statement(s) 3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 USC 113) [Total Sheets 9] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet. See 37 CFR 1.76 8. CD-Rom or CD-R in duplicate, large table or Computer	(if applicable, all necessa a. □ Computer Readable b. Specification Sequence i. □ CD-ROM or CI ii. □ paper c. □ Statements verifyin 10 □ Assignment Papers 11. □ 37 CFR 3.73(b) Statement computer is an assistance of the sequence of the	ry) le Form (CRF) le Form (CRF) le Listing on: D-R (2 copies); or Ing identity of above of (cover sheet & docu letement	ent(s) ent(s) copies ent(s) ent(s) copies of IDS Citation ent(s)				

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Prior application information: Examiner:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Bruce H. Bernstein, Reg. No. 29,027 Typed or Printed Name

of prior Application No. 10/096,256, filed March 13, 2002.

Group Art Unit:

P24110.P02		Complete if Known						
FEE TRANSMITTAL OUT OF THE PT		Application Number				Not Yet Assigned		
		Filing	Filing Date			Concurrently Herewith		
		First N	First Named Inventor			William E. EISELE		
		Group	Group Art Unit			Unassigned		
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